2017 CERTIFICATION 2018 MAY 15 PM 2: 34.

Consumer Confidence Report (CCR)

West Lampr	Water	Association	
Pub	lic Water Systen	n Name	
0370	0011		
List PWS ID #s for all Con	mmunity Water	Systems included in this CCR	

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.

Customers were informed of availability of CCR by: (Attack	ch copy of publication,	water bill or other	r)
☐ Advertisement in local paper (Attach	copy of advertisement)		
On water bills (Attach copy of bill)			
☐ Email message (Email the message to	the address below)		•
☐ Other			
Date(s) customers were informed: 5 / 2018	5/9/2018	/ /2018	-
CCR was distributed by U.S. Postal Service or other methods used		pecify other dire	ct delivery
Date Mailed/Distributed: / /			
CCR was distributed by Email (Email MSDH a copy)	Date Emailed:	/ / 2018	
As a URL	,	(Provide D	irect URL)
☐ As an attachment			
☐ As text within the body of the email m	essage		
CCR was published in local newspaper. (Attach copy of pr	iblished CCR <u>or</u> proof a	of publication)	
Name of Newspaper:			
Date Published://			
CCR was posted in public places. (Attach list of locations)	Date Poste	ed://20	18
CCR was posted on a publicly accessible internet site at the	e following address:		
I hereby certify that the CCR has been distributed to the customers of above and that I used distribution methods allowed by the SDWA. I fund correct and is consistent with the water quality monitoring data provided Health, Bureau of Public Water Supply	her certify that the informat	the form and mann	er identified CCR is true
Name/Title (President, Mayor, Owner, etc.)	Date 5/17/13	8	
Hamie, Time (1 i estable, hinger, Owiser, etc.)	Duto		97

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

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Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2018!

2017 Annual Drinking Water Quality Report West Lamar Water Association PWS#: 0370011 April 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the West Lamar Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Joey Wilson at 601.606.0741. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Monday of each month at 6:00 PM at the West Lamar Water Association Office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESU	ILTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
l norganic	Contam	inants						
10. Barium	N	2017	.0059	.00190059	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2017	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2014/16*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

16. Fluoride	N	2017	.253	.228253		ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/1	6* 2	0		ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	n By-	Produc	ts							
81. HAA5	N	2017	7	No Range	ppb		0			By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017	8.39	1.3- 8.39	ppb		0			By-product of drinking water chlorination.
Chlorine	N	2017	1.5	1 – 1.849	mg/l		0	MRDI		Water additive used to control microbes

^{*} Most recent sample. No sample required for 2017.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576,7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

For any important notices find us on facebook. West Lamar Water Assn.

WEST LAMAR WATER ASSN. INC. 2716 HWY 589

HATTIESBURG, MS 39402

READ DATE 05/02/18 AMOUNT

FIRST-CLASS MAIL PRESORTED U.S. POSTAGE PAID HATTIESBURG, MS PERMIT NO. 212

SRVC PRESENT RDG PREVIOUS RDG USED WAT 287412 283988 3424 17.06 PAST DUE 22.22

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LATE FEE AFTER	NOW DUE
06/01/18	39.28
PAY EARLY SAVE THIS	AMOUNT WITH LATE FEE
1.71	40 99

DUE AND PAYABLE UPON RECEIPT

Call for copy of Mater Quality Rpt or see westlamarwater.org/water-quality-report MTR= 82772311

RETURN THIS PORTION	ESTER#	ACCOUNT#
WITH PAYMENT &	1772311	36790
SRVC ADDRESS 11	FAYMOND RAWLS	ROAD
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NICOLAS COLE AMY PHILLIPS 12 RAYMOND RAWLS RD HATTIESBURG, MS

WEST LAMAR WATER ASSN. INC. 2716 HWY 589

HATTIESBURG, MS 39402

READ DATE 05/09/18

SRVC PRESENT RDG PREVIOUS RDG USED

9272

AMOUNT 33.73

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PRESORTED

U.S. POSTAGE PAID

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ACCOUNT	F# ROUTE			
40112	10			
SERVICE ADDRESS				
22 POUNCE	Y RD			
LATE FEE AFTER	NOW DUE			
06/01/18	33.73			
PAY EARLY SAVE THIS	AMOUNT WITH LATE FEE			
3.37	37.10			

DUE AND PAYABLE UPON RECEIPT

Call for copy of Water Quality Rpt or see westlamarwater.org/water-quality-report MTR# 84927871

RETURN THIS PORTION	METER #	ACCOUNT#
WITH PAYMENT	4927871	40112
STATES AND DE 22	POUNCEY RD	
NOW DUE	LATE FEE AFTER	AMOUNT WITH
33.73	06/01/18	37.10

NATHAN T BELLVILLE 22 POUNCEY RD SUMRALL, MS 39482